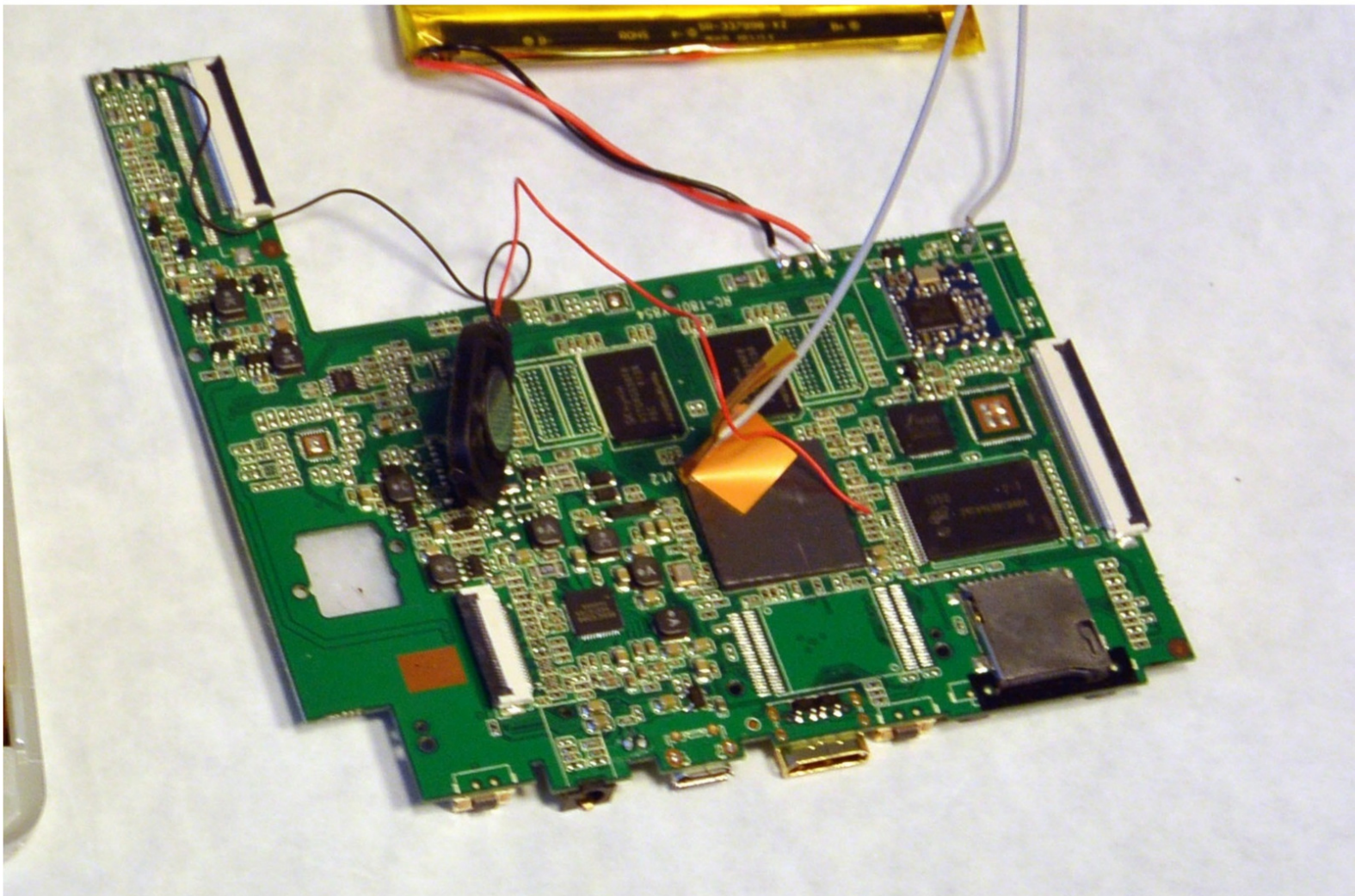




Zeki TBQG884B Motherboard Replacement

Replace the motherboard of your Zeki.

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INTRODUCTION

This is a guide for motherboard replacement of the tablet. To reach motherboard, the plastic backing, battery, and camera must be removed. After the replacement, these components need to be re-assemble to make it work.



PARTS:

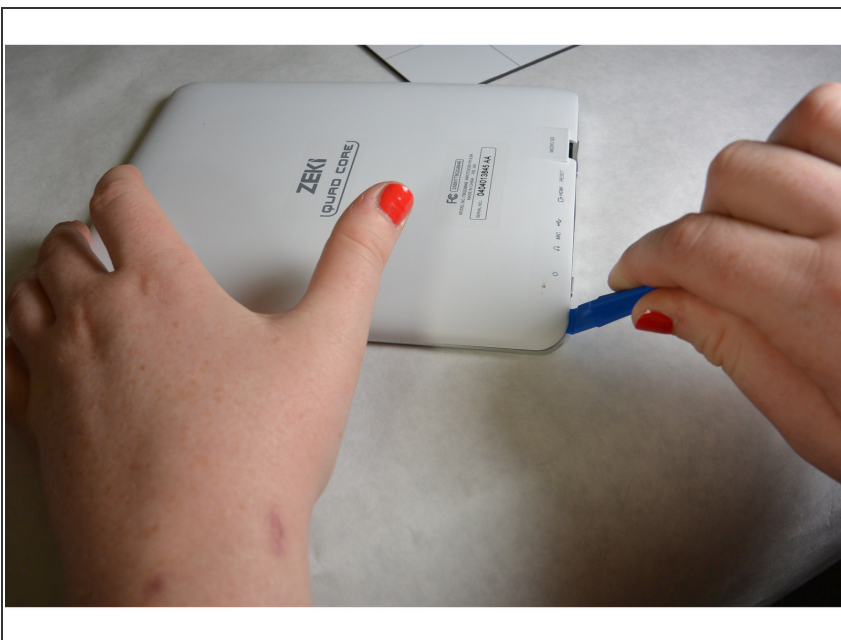
- [Zeki Replacement Motherboard Combo](#) (1)
-

Step 1 — Rear Case



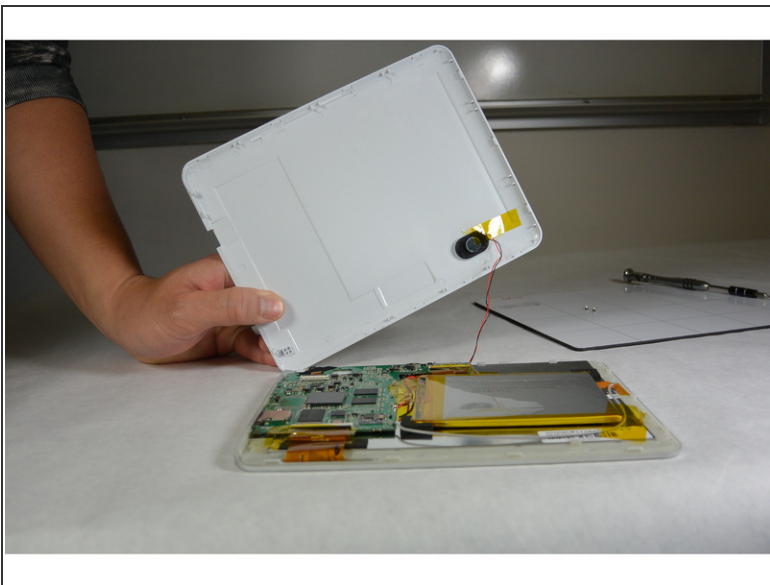
- Remove the two screws from the end of the device where the ports are located.

Step 2



- Rest the tablet on its glass face.
- Insert the tip of a plastic opening tool into the small gap between grey and white plastic and pry open (You should hear the clips opening up).
- Gently work your way around the parameter of the tablets edge.

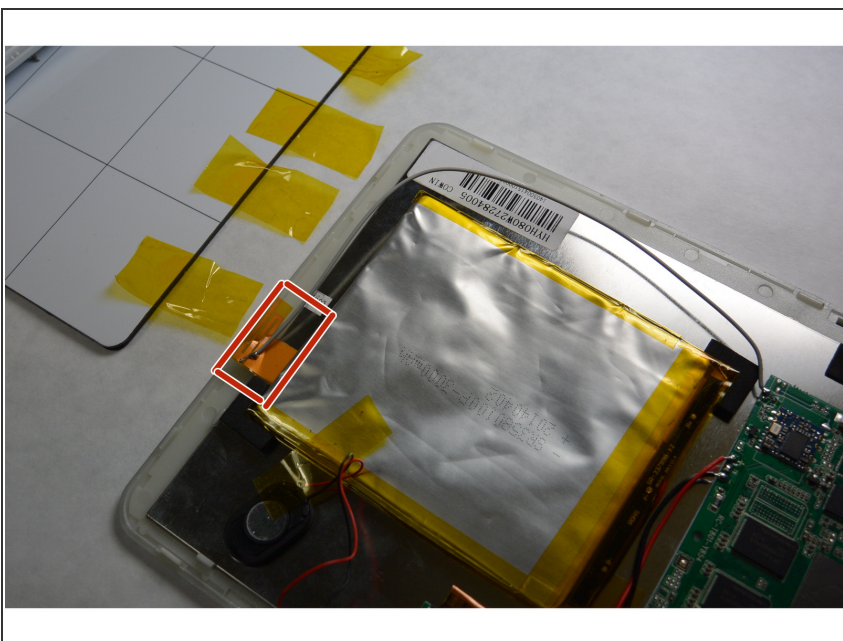
Step 3



- Remove back plate from the face plate.
- Remove the tape from speaker and detach speaker from back plate.

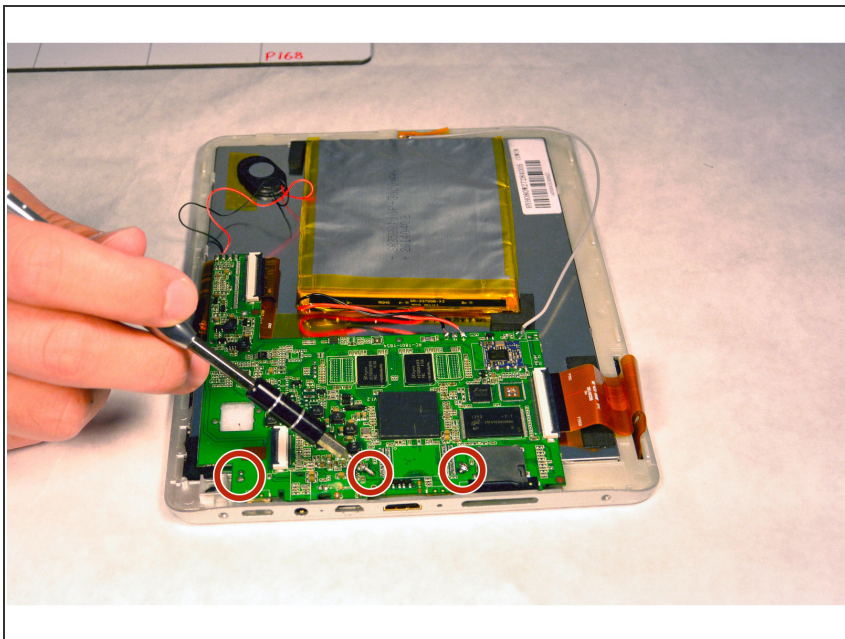
⚠ The speaker is connected to the motherboard by two soldered wires. Don't break them when you remove the speaker.

Step 4 — Motherboard



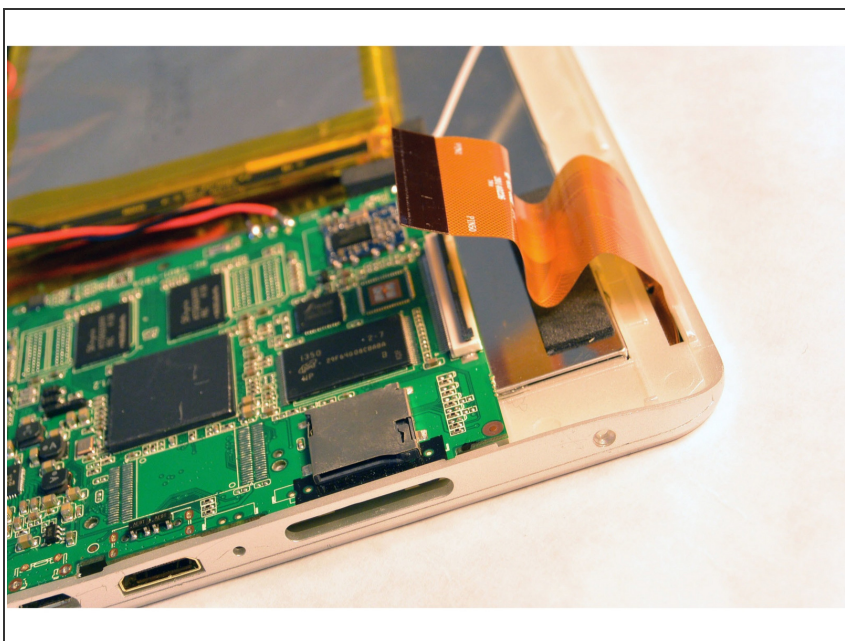
- Remove the Wi-Fi antenna element, which is highlighted by red in the picture, from the front plate.

Step 5



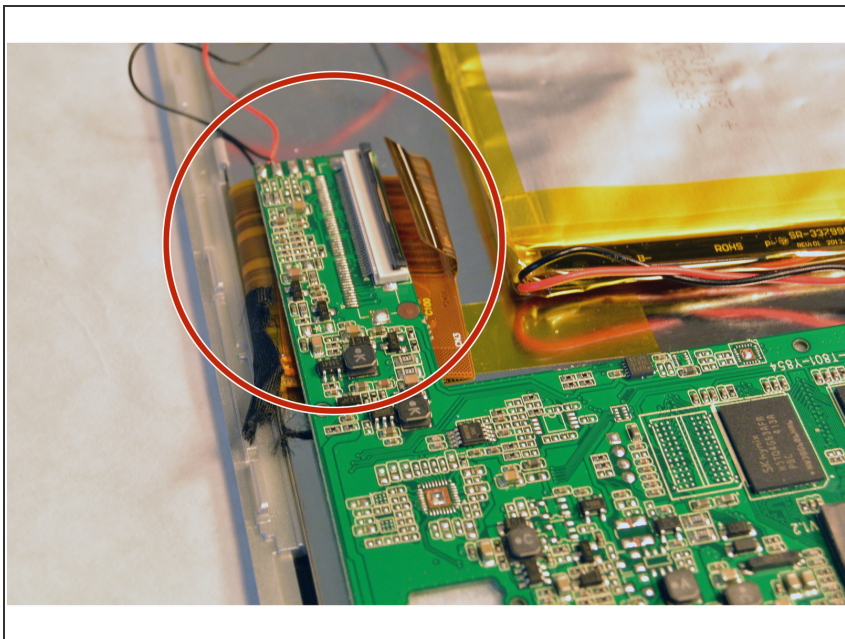
- Use the same screw driver for teardown to move three screws as shown in the picture.

Step 6



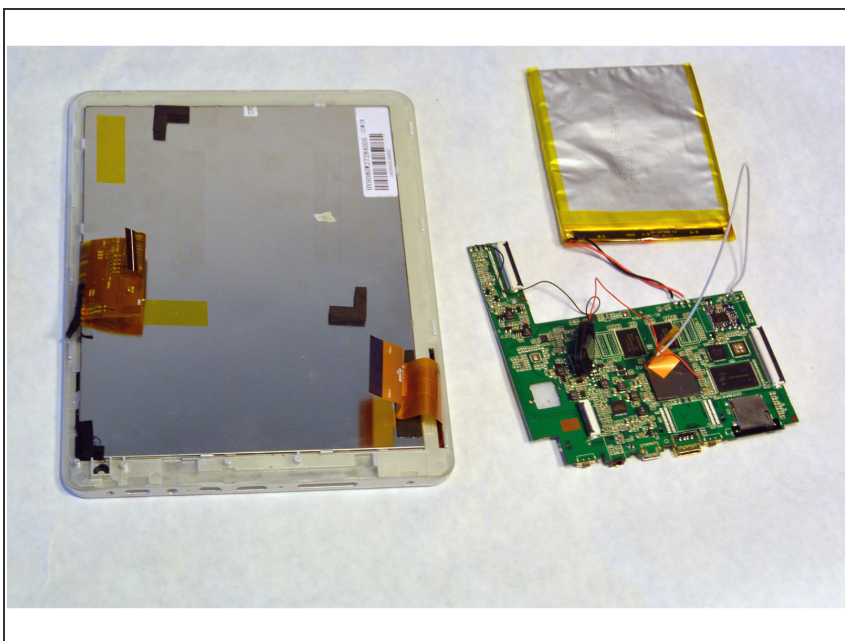
- Open the ZIF connector, the black locker part over the wire ribbon in the motherboard and remove the wire ribbon which connects the motherboard and the screen.

Step 7



- Remove the other wire ribbon on the other side of the motherboard.

Step 8



- Now you can remove the motherboard and replace with a new one.
- ⚠ Be careful not to damage the battery and speaker wires which are soldered on the motherboard.

To reassemble your device, follow these instructions in reverse order.

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